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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/694,303	10/27/2003	Taro Murakami	1001-024	3574
26272	7590 10/08/2004		EXAMINER	
COWAN LIEBOWITZ & LATMAN P.C JOHN J TORRENTE 1133 AVE OF THE AMERICAS 1133 AVE OF THE AMERICAS			PERKEY, WILLIAM B	
			ART UNIT	PAPER NUMBER
			2851	
NEW YORK,	NY 10017		DATE MAILED: 10/08/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/694,303	MURAKAMI, TARO			
		Examiner	Art Unit			
		William B. Perkey	2851			
Period fo	The MAILING DATE of this communication r Reply	n appears on the cover sheet w	th the correspondence address			
THE N - Exter after - If the - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATION SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory p re to reply within the set or extended period for reply will, by reply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a rin. a reply within the statutory minimum of thire eriod will apply and will expire SIX (6) MON statute, cause the application to become AE	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status						
1) 🗌	Responsive to communication(s) filed on	•				
2a)	This action is <b>FINAL</b> . 2b)⊠	This action is non-final.				
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4) ☐ Claim(s) 1-4 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-3 is/are rejected.  7) ☐ Claim(s) 4 is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Applicati	on Papers					
9) 🗌 .	The specification is objected to by the Exa	miner.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	nder 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment	• •	<b>∧</b> □ !=•==:·····	Cummon (PTO 412)			
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-944 nation Disclosure Statement(s) (PTO-1449 or PTO/S · No(s)/Mail Date <u>10/27/03</u> .	Paper No(s	tummary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 			

Art Unit: 2851

#### **DETAILED ACTION**

## Claim Objections

1. Claim 1 is objected to because of the following informalities: The word "An" in line 2 of claim 1 should not be capitalized. Appropriate correction is required.

### Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Nomura et al. (U.S. Patent No. 5,659,810).

Nomura et al. discloses a camera in column 7 line 47; an actuator is implied as connected to the gear 12a of Fig. 3; element 15 is a driven unit; element 12 is a driving member; and the two gears are 12a and 12d. As shown in Fig. 3 the gears 12a and 12d are formed at different positions in the direction of the image-taking optical axis. Thus, claim 1 is fully met by Nomura et al. The limitation of claim 2 is met because gear 12a is on the outer circumference of the driving member 12 and gear 12d is on the inside circumference. Claim 3 is met by the reference because the driven unit 15 is outside of the driving member 12.

#### Allowable Subject Matter

4. Claim 4 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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### Reasons for Allowance

The primary reason for indication of patentability of dependent claim 4 is that the driven unit is a finder driver unit that drives a finder optical system.

#### **Telephone Numbers**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William B. Perkey whose telephone number is (571) 272-2126. The examiner can normally be reached on Monday-Thursday 7:00am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Nguyen can be reached on (571) 272-2258. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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William B. Perkey Primary Examiner Art Unit 2851

WBP:wbp